

PRIORITY**SECRET**

1967 AUG 9 13 00Z

OUT62826

25X1 S E C R E T 091820Z CITE [REDACTED]
 25X1 PRIORITY [REDACTED]
 IDEALIST

SUBJ: EVALUATION OF MISSION C237C

25X1 ATTN: [REDACTED]

1. CAMERA 232 WAS USED ON MISSION C237C FLOWN ON 20 JUNE 1967.
 PROCESSING WAS ACCOMPLISHED IN THE FIELD.

2. ORIGINAL NEGATIVE:

A. THE RESOLUTION IS FAIR AND THE DENSITY IS HEAVY, APPARENTLY
 DUE TO OVEREXPOSURE.

B. 9R SIDE: THERE IS EDGE STATIC AND FRILLING ALONG THE
 OUTBOARD EDGE INTERMITTENTLY THROUGHOUT THE ENTIRE MISSION. IT
 IS MORE PRONOUNCED AT THE BEGINNING AND END OF THE MISSION.
 ABRASIONS OF UNDETERMINED ORIGIN ARE PRESENT FROM FRAME 1725 TO
 THE END OF THE MISSION (FRAME 2354). HEAT SPLICES ARE PRESENT
 AS A RESULT OF EDITING.

C. 9L SIDE: EDGE STATIC IS PRESENT ALONG THE OUTBOARD EDGE
 OF THE FIRST 325 FRAMES. THERE ARE NUMEROUS PINHOLES OF UNDETERMINED
 ORIGIN IN THE LAST 25 FRAMES OF THE MISSION.

D. BOTH SIDES: THE FRAME COUNTER IS INCORRECT THROUGHOUT
 THE ENTIRE MISSION. THERE IS SOME IMAGE SMEARING NOTED THROUGHOUT
 THE MISSION THAT IS ATTRIBUTED TO VEHICLE MANEUVERING. MODE ONE
 WAS USED THROUGHOUT THE MISSION. THE FIRST 21 FRAMES WERE EDITED
 AND FRAME NUMBER 022 IS TITLED FRAME 001. THE NEGATIVES WERE
 COMPARED WITH MISSION C177C WHICH USED THE SAME CAMERA. THE
 NEGATIVES FROM C237C CONTAIN HIGHER DENSITY AND DO NOT APPEAR TO
 BE AS SHARP. THE CYCLE RATE IS 4.5 SECONDS AND OVERLAP BETWEEN
 VERTICAL FRAMES IS APPROXIMATELY 60 PERCENT.

3. POSITIVE:

A. PI SUITABILITY IS FAIR, PROBABLY DUE TO THE OVEREXPOSED
 NEGATIVES. THERE IS NO SIGNIFICANT DIFFERENCE IN THE REPRODUCTIONS
 25X1 RECEIVED FROM [REDACTED] AND THE COPY RECEIVED FROM THE FORWARD AREA.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUDS OBSCURE APPROXIMATELY 35 PERCENT OF THE MISSION.

S E C R E T

END OF MESSAGE

DISTRIBUTION 7

No.	Office	Action
1	File	
	OS	
	SEC BR	
	TDS	
	CSD	
	DD	
	PD	
	ISD	
	INCB	
74.5	TID	
	IAD	
	PAG	
	EX-4	
	SPAD	
	NSA-LO	
	DIA AP	

NGA Review complete

SECRET

GROUP 1
 Excluded from automatic
 downgrading and
 declassification

25X1